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## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

## LISTING OF CLAIMS:

(Amended) A method comprising:

providing for use of a player operating with a tracking servo loop that is currently closed:

determining a current location of a pickup;

storing said current location of said pickup;

opening [a] said tracking servo loop;

providing a near zero offset for a tracking actuator; and

closing said tracking servo loop, when a function is selected, wherein said near zero offset is used as an initial input for said tracking servo loop after it is closed again.

- 2. (Original) The method of claim 1 further comprising, moving said pickup to said current location.
- 3. (Original) The method of claim 1 wherein said function comprises a play function.
- 4. (Original) The method of claim 1 wherein said function comprises a search function.
- 5. (Original) The method of claim 1 wherein said function comprises a record function.

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- 6. (Original) The method of claim 1 wherein said step of storing comprises placing said current location in a memory area.
- (Original) The method of claim 2 wherein said step of storing comprises placing said current location in a memory area.
- 8. (Original) The method of claim 7 wherein said step of moving further comprises obtaining said current location from said memory area.
- 9. (Original) The method of claim 1 wherein said tracking servo loop includes a switch.
- 10. (Original) The method of claim 9 wherein said step of opening further comprises opening said switch.
- 11. (Original) The method of claim 10 wherein said step of closing further comprises closing said switch.
- 12. (Original) The method of claim 1 wherein said current location comprises a track ID or a frame ID.
- 13. (Original) The method of claim 12 wherein said track ID or said frame ID is embedded in a track on an optical medium.
- 14. (Original) The method of claim 13 wherein said track is a spiral or a concentric track.
- 15. (Original) The method of claim 14 wherein said optical medium is a substantially circular disc.

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16. (Original) The method of claim 1 wherein said step of determining further comprises: obtaining a sub-code from an information track; and extracting a track ID from said sub-code.

- 17. (Original) The method of claim 1 wherein said rotating media player comprises an optical disc storage device.
- 18. (Original) The method of claim 17 wherein said optical disc storage device is a CD-ROM, a video laser disc player, a mini-disc player, a CD player, a CD rewritable player, a DVD player, a CD-recordable player, or a magneto-optical player.
  - 19. (Amended) An apparatus comprising:
  - a tracking servo loop that is currently closed:
- a pickup <u>associated with said tracking servo loop, said pickup</u> configured to have a current location determined;
  - a storage area for said current location of said pickup; and
  - [a tracking servo loop configured to be opened; and]
- a tracking actuator <u>in said pickup, said actuator</u> configured to [provide] <u>receive</u> a near zero offset <u>after opening said tracking servo loop</u>,

[wherein] said tracking servo loop [is] <u>configured to be</u> closed when a function is selected <u>wherein said near zero offset is used as an initial input for said tracking servo loop after it is closed</u>.

- 20. (Original) The apparatus of claim 19 wherein said pickup is configured to be moved to said current location.
- 21. (Original) The apparatus of claim 19 wherein said function comprises a play function.

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- 22. (Original) The apparatus of claim 19 wherein said function comprises a search function.
- (Original) The apparatus of claim 19 wherein said function comprises a record function.
- 24. (Original) The apparatus of claim 19 wherein said storage area comprises a memory area.
- 25. (Original) The apparatus of claim 20 wherein said storage area comprises a memory area.
- 26. (Original) The apparatus of claim 25 wherein said current location is obtained from said memory area before said pickup is moved.
- 27. (Original) The apparatus of claim 19 wherein said tracking servo loop includes a switch.
- 28. (Original) The apparatus of claim 27 wherein said tracking servo loop is opened by opening said switch.
- 29. (Original) The apparatus of claim 28 wherein said tracking servo loop is closed by closing said switch.
- 30. (Canceled) The apparatus of claim 19 wherein said current location comprises a track ID or a frame ID.
- 31. (Canceled) The apparatus of claim 30 wherein said track ID or said frame ID is embedded in a track on an optical medium.

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- 32. (Original) The apparatus of claim 31 wherein said track is a spiral or a concentric track.
- 33. (Original) The apparatus of claim 32 wherein said optical medium is a circular disc.
- 34. (Original) The apparatus of claim 19 wherein said current location of said pickup comprises:
  - a sub-code configured to be obtained from an information track; and a track ID configured to be extracted from said sub-code.
- 35. (Original) The apparatus of claim 19 wherein said media player comprises an optical disc storage device.
- 36. (Original) The apparatus of claim 35 wherein said optical disc storage device is a CD-ROM, a video laser disc player, a mini-disc player, a CD player, a CD rewritable player, a DVD player, a CD-recordable player, or a magneto-optical player.
  - 37. (Amended) A system comprising:

means for operating a player with a tracking servo loop that is currently closed; means for determining a current location of a pickup in said player;

means for storing said current location of said pickup;

means for opening [a] said tracking servo loop:

means for providing a near zero offset for a tracking actuator <u>in said pickup</u>; and means <u>for</u> closing said tracking servo loop, when a function is selected <u>wherein said near zero offset is used as an initial input for said tracking servo loop after it is closed again.</u>

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38. (Original) The system of claim 37 further comprising means for moving said pickup to said current location.

- 39. (Original) The system of claim 37 wherein said function comprises a play function
- 40. (Original) The system of claim 37 wherein said function comprises a record function
- 41. (Original) The system of claim 37 wherein said function comprises a search function
- 42. (Original) The system of claim 37 wherein said means for storing comprises means for placing said current location in a memory area.
- 43. (Original) The system of claim 38 wherein said means for storing comprises means for placing said current location in a memory area.
- 44. (Original) The system of claim 43 wherein said means for moving further comprises means for obtaining said current location from said memory area.
- 45. (Original) The system of claim 37 wherein said tracking servo loop includes a switch.
- 46. (Original) The system of claim 45 wherein said means for opening further comprises means for opening said switch.
- 47. (Original) The system of claim 46 wherein said means for closing further comprises means for closing said switch.

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- 48. (Original) The system of claim 37 wherein said current location comprises a track ID or a frame ID.
- 49. (Canceled) The system of claim 48 wherein said track ID or said frame ID is embedded in a track on an optical medium.
- 50. (Canceled) The system of claim 49 wherein said track is a spiral or a concentric track.
- 51. (Original) The system of claim 50 wherein said optical medium is a substantially circular disc.
- 52. (Original) The system of claim 38 wherein said means for determining a current location further comprises:

means for obtaining a sub-code from an information track; and means for extracting a track ID from said sub-code.

- 53. (Original) The system of claim 37 wherein said rotating media player comprises an optical disc storage device.
- 54. (Original) The system of claim 53 wherein said optical disc storage device comprises a CD-ROM, a video laser disc player, a mini-disc player, a CD player, a CD rewritable player, a DVD player, a CD-recordable player, or a magneto-optical player.

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55. (Amended) A computer program product comprising:

a computer usable medium having computer readable program code embodied therein comprising:

computer readable program code configured to cause a computer to provide for use of a player operating with a tracking servo loop that is currently closed;

computer readable program code configured to cause a computer to determine a current location of a pickup <u>in said player</u>;

computer readable program code configured to cause a computer to store said current location of said pickup;

computer readable program code configured to cause a computer to open [a] said tracking servo loop;

computer readable program code configured to cause a computer to provide a near zero offset for a tracking actuator <u>in sald pickup</u>; and

computer readable program code configured to cause a computer to close said tracking servo loop, when a function is selected wherein said near zero offset is used as an initial input for said tracking servo loop after it is closed.

- 56. (Original) The computer program product of claim 55 further comprising computer readable program code configured to cause a computer to move said pickup to said current location.
- 57. (Original) The computer program product of claim 55 wherein said function comprises a play function.
- 58. (Original) The computer program product of claim 55 wherein said function comprises a search function.

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- 59. (Original) The computer program product of claim 55 wherein said function comprises a record function.
- 60. (Original) The computer program product of claim 55 wherein said computer readable program code configured to cause a computer to store comprises computer readable program code configured to cause a computer to place said current location in a memory area.
- 61. (Original) The computer program product of claim 56 wherein said computer readable program code configured to cause a computer to store comprises computer readable program code configured to cause a computer to place said current location in a memory area.
- 62. (Original) The computer program product of claim 61 wherein said computer readable program code configured to cause a computer to move further comprises computer readable program code configured to cause a computer to obtain said current location from said memory
- 63. (Original) The computer program product of claim 55 wherein said tracking serve loop includes a switch.
- 64. (Original) The computer program product of claim 63 wherein said computer readable program code configured to cause a computer to open further comprises computer readable program code configured to cause a computer to open said switch.

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65. (Original) The computer program product of claim 64 wherein said computer readable program code configured to cause a computer to close further comprises computer readable program code configured to cause a computer to close said switch.

- 66. (Original) The computer program product of claim 55 wherein said current location comprises a track ID or a frame ID.
- 67. (Original) The computer program product of claim 66 wherein said track ID or said frame ID is embedded in a track on an optical medium.
- 68. (Original) The computer program product of claim 67 wherein said track is a spiral or a concentric track.
- 69. (Original) The computer program product of claim 68 wherein said optical medium is a substantially circular disc.
- 70. (Original) The computer program product of claim 55 wherein said computer readable program code configured to cause a computer to determine further comprises:

computer readable program code configured to cause a computer to obtain a sub-code from an information track; and

computer readable program code configured to cause a computer to extract a track ID from said sub-code.

71. (Original) The computer program product of claim 55 wherein said rotating media player comprises an optical disc storage device.

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72. (Original) The computer program product of claim 71 wherein said optical disc storage device is a CD-ROM, a video laser disc player, a mini-disc player, a CD player, a CD rewritable player, a DVD player, a CD-recordable player, or a magneto-optical player.